§520.1242a

§ 520.1242g Levamisole resinate and famphur paste.

- (a) Chemical name of famphur. O, O-Dimethyl O-[p-(dimethylsulfamoyl) phenyll phosphorothioate.
- (b) *Specifications*. The drug is a paste containing 11.6 percent levamisole resinate (50 percent potency) and 23.6 percent famphur.
- (c) *Sponsor*. See 000061 in §510.600(c) of this chapter.
- (d) Special considerations. Do not use any cholinesterase-inhibiting drugs, pesticides, insecticides, or chemicals on cattle simultaneously or within a few days before or after treatment with this product.
- (e) Related tolerances. See §556.350 of this chapter for levamisole and §556.273 of this chapter for famphur.
- (f) Conditions of use in cattle—(1) Amount. 8 milligrams of levamisole hydrochloride (equivalent) and 30 milligrams of famphur activity per kilogram of body weight.
- (2) Indications for use. For treatment of cattle infected with the following parasites: Stomach worms Trichostrongylus,(Haemonchus, Ostertagia), intestinal worms (Trichostrongylus, Cooperia, Nematodirus. Bunostomum. Oesophagostomum), lungworms (Dictyocaulus), cattle grubs (Hypoderma), biting lice (Bovicola), and sucking lice (Linognathus, Solenoptes).
- (3) Limitations. Drug is not effective against lice eggs. Conditions of constant helminth and ectoparasitic exposure may require retreatment within 2 to 4 weeks after first treatment. Do not administer to cattle within 19 days of slaughter. Do not administer to dairy animals of breeding age. Do not use in calves less than 3 months old, or in debilitated animals. Do not treat Brahman bulls. Consult your veterinarian for assistance in the diagnosis, treatment, and control of parasitism.

[53 FR 23757, June 24, 1988, as amended at 54 FR 1353, Jan. 13, 1989; 57 FR 7652, Mar. 4, 1992; 62 FR 55160, Oct. 23, 1997; 62 FR 61625, Nov. 19, 1997]

§ 520.1263 Lincomycin hydrochloride monohydrate oral dosage forms.

§ 520.1263a Lincomycin hydrochloride monohydrate tablets and sirup.

- (a) *Specifications*. The sirup contains lincomycin hydrochloride equivalent to either 25 milligrams or 50 milligrams of lincomycin.
- (b) *Sponsor*. See No. 000009 in §510.600(c) of this chapter.
- (c) Conditions of use. (1) The drug is indicated in infections caused by grampositive organisms which are sensitive to its action, particularly streptococci and staphylococci.
- (2) It is administered orally to dogs and cats at a dosage level of 10 mgs per pound of body weight every 12 hours, or 7 mgs per pound of body weight every 8 hours. Treatment may be continued for periods as long as 12 days if clinical judgment indicates.
- (3) Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[40 FR 13838, Mar. 27, 1975, as amended at 44 FR 7130, Feb. 6, 1979; 64 FR 403, Jan. 5, 1999]

§ 520.1263b [Reserved]

§520.1263c Lincomycin hydrochloride soluble powder.

- (a) Specifications. Each gram of soluble powder contains lincomycin hydrochloride equivalent to 0.4 grams of lincomycin.
- (b) *Sponsors*. See Nos. 000009, 046573, 054925, 059130, and 061623 in §510.600(c) of this chapter for use as in paragraph (d) of this section.
- (c) Tolerances. See §556.360 of this chapter.
- (d) Conditions of use—(1) Swine—(i) Amount. 250 milligrams per gallon of drinking water to provide 3.8 milligrams per pound of body weight per day.
- (ii) *Indications for use*. For the treatment of swine dysentery (bloody scours).
- (iii) Limitations. Discard medicated drinking water if not used within 2 days. Prepare fresh stock solution daily. Do not use for more than 10 days. If clinical signs of disease have not improved within 6 days, discontinue treatment and reevaluate diagnosis. The safety of lincomycin has not been